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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/782,765	02/13/2001	Kelli Hodge Kennedy	10005680-1	9673
7	7590 07/30/2003 HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			
**************************************			EXAMINER	
P.O. Box 2724	00 -		BACKER, FIRMIN	
			ART UNIT	PAPER NUMBER
		3621		
			DATE MAILED: 07/30/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application N .	Applicant(s)
	09/782,765	KENNEDY ET AL.
Office Action Summary	Examiner	Art Unit
	Firmin Backer	3621
The MAILING DATE of this communi	cation appears on the cover sheet	with the correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum states are reply within the set or extended period for reply and the computer of the period for reply and the computer of the c	CATION. of 37 CFR 1.136(a). In no event, however, may a unication. of days, a reply within the statutory minimum of the tutory period will apply and will expire SIX (6) MC will, by statute, cause the application to become a	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
1)⊠ Responsive to communication(s) file	ed on <u>13 February 2001</u> .	
2a)☐ This action is FINAL . 2	2b)⊠ This action is non-final.	
3) Since this application is in condition closed in accordance with the practi		atters, prosecution as to the merits is C.D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-30</u> is/are pending in the a	application.	
4a) Of the above claim(s) is/ar	e withdrawn from consideration.	
5) Claim(s) is/are allowed.		•
6)⊠ Claim(s) <u>1-30</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restrict Application Papers	tion and/or election requirement.	
9)☐ The specification is objected to by the	Examiner.	
10) The drawing(s) filed on is/are:	a) ☐ accepted or b) ☐ objected to by	the Examiner.
Applicant may not request that any obje		•
11) The proposed drawing correction filed		disapproved by the Examiner.
If approved, corrected drawings are req		
12) The oath or declaration is objected to	by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim	for foreign priority under 35 U.S.C	. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
<u> </u>	documents have been received.	
2. Certified copies of the priority of	documents have been received in	Application No
3. Copies of the certified copies of application from the Internation* See the attached detailed Office action	ational Bureau (PCT Rule 17.2(a))	•
14)☐ Acknowledgment is made of a claim fo	r domestic priority under 35 U.S.C	S. § 119(e) (to a provisional application).
a) The translation of the foreign land 15) Acknowledgment is made of a claim for Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449) Pa	「O-948) 5) ☐ Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Acti n Summary	Part of Paper No. 4

DETAILED ACTION

This is in response to a letter for patent filed on February 13th, 2003 in which claims 1-30 are presented for examination. Claims 1-30 are pending in the letter.

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 1-8 and 19-25 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

The basis of this rejection is set forth in a two prong test of:

- (1) whether the invention is within the technological arts; and
- (2) whether the invention produces a useful, concrete and tangible result.

For a claimed to be statutory, the claimed invention must be within the technological arts. Mere ideas in the abstract (i.e., abstract idea law of nature, natural phenomena) that do not apply, involve, use, or advance the technological arts fail to promote the "progress of science and the useful arts" and therefore are found to be non-statutory subject matter. For a method claim to pass the muster, the recited method must somehow apply, involve, use, or advance the technological arts.

In the present case the inventive concept in claim 1-8, 19-25 only recite an abstract idea.

The recited steps merely involve use or advance the technological arts since all the steps can be

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performed in the mind of the user or by use of pencil and paper and no specific technology (e.g. computer, processor) is expressly recited in the body of the claims. *In re Toma (CCPA 197 USPQ 852 (1978))*.

Although the recited method produces a useful, concrete and tangible result, since the claimed invention, as a whole, it not within the technological arts as explained above, claim 1-8 and 19-25 deemed to be directed to non-statutory subject matter.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Griggs (U.S. PG Pub No. 2002/0029384).
- 5. As per claims 1, 9, 10, 19, Griggs teaches a method of distributing a document of a user comprising registering document distribution request service of a plurality of document distribution providers, receiving a distribution request of the document for the user, compiling a list of distribution options for the document based on the document distribution service of the

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document providers and presenting the list of the distribution options for the document to the user (see abstract, fig 1A-9, column 0037, 0040, 0043, 0048, 0049).

6. As per claims 2-8, 11-18 and 20-30, they disclose the same inventive concept as claims 1. Therefore, they are rejected under the same rationale.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (see for 892).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The examiner can normally be reached on Mon-Thu 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (703) 305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1,113.

Firmin Backer Examiner

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